APPENDIX A. 510(k) SUMMARY

Sponsor/Submitter:

Abbott Laboratories Abbott Vascular Inc.

400 Saginaw Drive

Redwood City, CA 94063

OCT 17 2006

Contact Person:

Kathryn Marchel

Regulatory Affairs Coordinator

Phone: (650) 474-6341 Fax:(650) 474-3041

Date of Submission:

September 21, 2006

Device Trade Name:

Fox SV PTA Catheter

Device Classification:

Class II

Regulation Number:

21 CFR 870.1250

Classification Name:

Percutaneous Transluminal Angioplasty Catheter

Product Code:

LIT

Predicate Device:

Fox SV PTA Catheter (K051519)

Intended Use:

The Fox SV PTA Catheter is intended for dilatation of lesions in the femoral, renal, iliac, popliteal, peroneal, and profunda arteries and native or synthetic arteriovenous dialysis fistulae. This catheter is not intended for the delivery or expansion of stents.

Device Description:

The Fox SV PTA Catheter is a standard over-the-wire PTA catheter. The double lumen catheter has a balloon located near the distal tip. One lumen is used for inflation of the balloon, while the second lumen allows access to the distal tip of the catheter for guidewire insertion (max 0.018"). The balloon material expands to a known diameter at specific pressure.

Summary of Substantial

Equivalence:

The Fox SV PTA Catheter is substantially equivalent to the predicate device. Substantial equivalence was confirmed through

non-clinical testing.



Food and Drug Administration 9200 Corporate Boulevard Rockville MD 20850

OCT 17 2008

Kathryn Marchel Regulatory Affairs Coordinator 500 Saginaw Drive Redwood City, CA 9406

Ph: 650-474-6341 Fax: 650-474-3041

Re: K062843

Trade/Device Name: Fox SV PTA Transluminal Angioplasty Catheter

Regulation Number: 21 CFR 870.1250 Regulation Name: Angioplasty Catheter

Regulatory Class: II (two)

Product Code: LIT

Dated: September 21, 2006 Received: September 22, 2006

Dear Ms. Marchel;

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the <u>Federal Register</u>.

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Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act

or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050.

This letter will allow you to begin marketing your device as described in your Section 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801 and additionally 21 CFR Part 809.10 for in vitro diagnostic devices), please contact the Office of Compliance at (301) 594-4586. Additionally, for questions on the promotion and advertising of your device, please contact the Office of Compliance at (301) 594-4639. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21CFR Part 807.97). Other general information on your responsibilities under the Act may be obtained from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its Internet address http://www.fda.gov/cdrh/dsma/dsmamain.html

Sincerely yours,

Bram D. Zuckerman, M.D.

Duna R. Vochner

Director

Division of Cardiovascular Devices

Office of Device Evaluation

Center for Devices and Radiological Health

Enclosure

APPENDIX B. INDICATIONS FOR USE STATEMENT

510(k) Number (if known):	L062843	_
Device Name:	Fox SV PTA Catheter	
Indications For Use:	The Fox SV PTA Catheter is intended for dilatation of lesions in the femoral, renal, iliac, popliteal, peroneal, and profunda arteries and native or synthetic arteriovenous dialysis fistulae.	
	This catheter is not intended	for the expansion or delivery of stents.
Prescription Use ⊠	AND/OR	Over-The-Counter Use
(Part 21 CFR 801 Subpart D)	11.2731	(Part 21 CFR 807 Subpart C)
(PLEASE DO NOT WRIT	TE BELOW THIS LINE - COI NEEDED)	NTINUE ON ANOTHER PAGE IF
Concurrer	nce of CDRH, Office of Device	e Evaluation (ODE)
	(Division Sign-Off) Division of Cardiovascu	
	510(k) Number_K0 6	2843